



PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/057,859
				Filing Date	January 24, 2002
				First Named Inventor	Victor F. Petrenko
				Art Unit	3742
				Examiner Name	Leonid Fastovsky
Sheet	1	of	6	Attorney Docket Number	388506

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
LMF		1,157,344	10-19-1915	E. Thomson	
		1,656,329	01-17-1928	E. G. Sievert et al	
		2,496,279	02-07-1950	Ely, et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)					
LMF		SU26363		Aug-31	Unknown		
		SU587548		Jan-78	Dostman, et al.		
		SU936040		6/15/1982	Unknown		
		CN1079578			Unknown		
		EP1168888		1/2/2002	Nippon Sheet Glass Co. Ltd.		
		GB2259287		3/10/1993	Golls Royce		
		FR2570333		3/21/1986	Mendola		
		JP5292638		Nov-93	Unknown		
		JP7023520		Jan-95	Unknown		

Examiner Signature	<i>Fastovsky</i>	Date Considered	10/12/04
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				Filing Date	January 24, 2002
				First Named Inventor	Victor F. Petrenko
				Art Unit	3742
				Examiner Name	Leonid M. Fastovsky
Sheet	2	of	6	Attorney Docket Number	388506

U.S. PATENT DOCUMENTS					
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		Number - Kind Code ² (if known)			
LMF		4,321,296	03-23-1982	Rougier	
		4,330,702	05-01-1982	Cheng	
		4,330,703	05-18-1992	Horsma, et al.	
		4,376,598	03-01-1983	Brouns, et al.	
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	LMF		5,112,449	05-01-1992	Jozefowicz, et al.

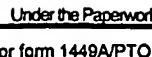
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
LMF		JP11041768	2/12/1999	Fujikura Ltd.		
		JP57060684	4/12/1982	Unknown		
		GB2 252 285 A	8/15/1992	British Aerospace Public Limited Company		
		DE44 40 634	7/25/1996	Gustin		
		WO 94/20819	9/15/1994	Innovative Dynamics, Inc.		
LMF		WO 95/30495	11/16/1995	Donnelly Corporation		

Examiner Signature	<i>L Fastovsky</i>	Date Considered	10/12/04
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(Use as many sheets as necessary)

Sheet	3	of	6
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First Named Inventor	Victor F. Petrenko
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Examiner Name	Leonid Fastovsky
Attorney Docket Number	388506

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		Number - Kind Code ² (if known)			
LME		5,142,325	09-01-1992	Zieve, et al.	
		5,144,962	09-08-1992	Counts et al	
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**Examiner
Signature**

Fastorsky

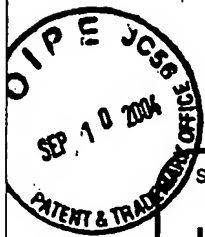
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 4 of 6

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Application Number	10/057,859
Filing Date	January 24, 2002
First Named Inventor	Victor F. Petrenko
Art Unit	3742
Examiner Name	Leonid Fastovsky
Attorney Docket Number	388506

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		Number - Kind Code ² (if known)			
LMF		5,947,418	09-07-1999	Bessiere, et al.	
		6,018,152	01-25-2000	Allaire, et al.	
		6,027,075	02-22-2000	Petrenko	
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		6,218,647	04-01-2001	Jones, et al.	
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		6,370,004	04-01-2002	Yamaguchi	
		6,396,172	05-01-2002	Couture	
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FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>Fastovsky</i>	Date Considered	10/12/04
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U.S. PATENT DOCUMENTS

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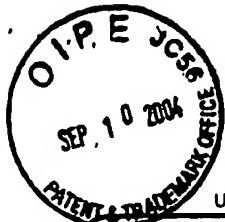
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Examiner Signature	<i>Fastorsky</i>	Date Considered	10/12/04
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LMF		"Icing Wind Tunnel", Meeting the Challenges of Ice Testing In a World-Class Facility - BF Goodrich Aerospace Ice Protection Systems, 4 pages	
		"New Goodrich Wind Tunnel Tests Advanced Aircraft De-Icing Systems", by Edward H. Phillips, Uniontown, Ohio, Aviation Week Magazine, Oct. 3, 1998, 3 pages.	
		"The Evolution of Ice Protection Creates a Revolution Ice Detection", BFGoodrich Aerospace Ice Protection Systems, 2 pages, No date.	
		AIA 94-0714, "Interface Influences Upon Ice Adhesion to Airfoil Materials", by A. Reich, BF Goodrich Aerospace/De-Icing Systems, Brecksville/Uniontown, OH (32nd Aerospace Sciences Meeting and Exhibit, January 10-13, 1994) pages 1-8	
		Brecksville/Uniontown, OH (32.sup.nd Aerospace Sciences Meeting and Exhibit Jan. 10-13, 1994), pp. 1-8.	
		Electromechanical Phenomena in Ice; Victor F. Petrenko; Thayer School of Engineering Special Report 96-2; Feb. 1996.	
		Generation of electric fields by ice and snow friction, by Victor F. Petrenko and Smauel C. Colbeck, (May 1, 1995), pp. 4518-4521.	
		Generation of electric fields by ice and snow friction; Victor F. Petrenko; J. Appl. Phys. 77 (9), May 1, 1995; 1995 American Institute of Physics	
		Khusnatdinov N N et al: "Electrical Properties Of The Ice/Solid Interface" Journal Of Phusical Chemistry. B, Materials, Surfaces, Interfaces And Biophysical, Washington, D.C. US Vol. 101, 07-17-1997, pages 6212-6214	
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